

Appl. No. 10/076,718
Amdt. Dated June 10, 2004
Reply to Office Action of March 10, 2004

Listing of Claims:

Claims 1-25 (Canceled)

26. (Previously Presented) An electrical testing device, comprising:

a housing;

a display visible from outside of said housing;

a pair of test probes;

a voltage sensing circuit contained within said housing and electrically connected to said test probes and to said display, said voltage sensing circuit detecting when said test probes are electrically coupled each to a different one of two conductors between which an AC or DC voltage difference exists and outputting a signal to said display which indicates to a user the magnitude of the voltage between the conductors;

a non-contact voltage sensor;

a voltage sense indicator; and

a non-contact AC voltage sense circuit for detecting when said non-contact voltage sensor is capacitively coupled to a conductor carrying an AC voltage and outputting a signal to said voltage sense indicator to indicate to a user that said AC voltage is sensed.

27. (Original) An electrical testing device as defined in claim 26, wherein said non-contact voltage sensor is in a projection of the housing.

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28. (Original) An electrical testing device as in claim 26, further comprising circuitry that indicates to a user when a single one of the probes is placed in contact with a conductor on which a voltage is impressed.

29. (Canceled)